| | | Cla | _ | |
|------|------|-----|-------|--|
| | | | | |

| Application No. | Applicant(s) | |
|--------------------|--------------|--|
| 09/483,766 | MAHE ET AL. | |
| Examiner | Art Unit | |
| Blessing M. Fubara | 1615 | |

| / | Rejected | _ | (Through numeral) Cancelled |
|---|----------|---|--------------------------------|
| - | Allowed | + | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| Α | Appeal |
|---|----------|
| o | Objected |

| | | | | | | | | | | | | | | | | | _ | l | |
|-------|----------|---------------|----------|--|----------|----------|--------|----------|----------|---------------|-----|--------------|----------|--|----------|---------------|--------|---|--|
| Cla | | _ | | | | ate | | | Claim | | | | | | | | | - | |
| Cla | um | <u> </u> | | | _ 1 | Jak | - | | _ | ᅱ | ŀ | Cir | | | | | | | |
| _ | аļ | 13/07 | 1 | İ | | | 1 | | | - | | - | Original | l | | | ı | l | |
| Final | Original | ℞ | - | | | | | | | - 1 | | Final | Ē | | | | ı | l | |
| - | ŏ | \pm | <u>,</u> | | | | | | | | | _ | ō | | | - | ı | l | |
| | 1 | 7 | | Н | | _ | | | - | \dashv | ŀ | | 51 | | _ | \dashv | | ŀ | |
| | | 7 | | Н | | | | - | - | \dashv | ŀ | | 52 | - | \dashv | - | | ł | |
| | 3 | √_ | <u> </u> | H | | - | | | - | \dashv | ŀ | | 53 | | - | \dashv | | ŀ | |
| | 4 | 1 | | - | - | \vdash | | | - | \dashv | ŀ | | 54 | | ᅥ | | | İ | |
| | 5 | 7 | _ | | | | - | | \dashv | - | ŀ | | 55 | _ | \neg | \dashv | | 1 | |
| | 6 | 4 | | _ | | | | | | | ł | | 56 | | \dashv | \neg | | ł | |
| | 7 | 7 | | | | | | \dashv | \dashv | | ŀ | | 57 | \dashv | | | | ł | |
| | 8 | 1 | | - | Н | | - | - | \dashv | | ŀ | | 58 | \dashv | \dashv | | | ł | |
| | 9 | ¥, | - | - | Н | _ | | | \dashv | | ŀ | | 59 | | \dashv | \neg | | ł | |
| | 10 | 7 | | | | | | | \dashv | | ŀ | | 60 | _ | | \dashv | | ł | |
| | 11 | 14 | \vdash | | - | | - | | - | | ŀ | | 61 | \neg | \neg | | | ł | |
| | 12 | ₩, | ┝ | | | _ | | \dashv | | - | , F | | 62 | \dashv | _ | \dashv | | İ | |
| | 13 | √/ | - | | | | | | | \dashv | ŀ | | 63 | | | \Box | | l | |
| | 14 | '' | ┝ | \vdash | - | | | | - | ┪ | | | 64 | | | | | İ | |
| | 15 | .y | - | \vdash | | | | | _ | | | | 65 | | | \dashv | | I | |
| | 16 | .7 | | \vdash | _ | | | | | \dashv | | | 66 | | _ | $\overline{}$ | | ł | |
| | 17 | y | <u> </u> | H | | | | \neg | - | \dashv | | | 67 | | | | | ł | |
| | 18 | y . | \vdash | \vdash | | _ | _ | _ | | \dashv | | | 68 | | | | | l | |
| | 19 | 7 | | ├ | | | | | | $\overline{}$ | | | 69 | | | | | I | |
| | 20 | 1 | <u> </u> | H | | _ | | | | \vdash | | | 70 | | | \Box | \Box | ı | |
| | 21 | 7 | | - | | _ | _ | | | - | | | 71 | | | \neg | Γ. | ١ | |
| | 22 | 1 | | | | _ | | - | | \vdash | | | 72 | | | \Box | Г | ١ | |
| | 23 | 7 | | - | - | | | _ | | | | | 73 | | | | Г | 1 | |
| | 24 | 1 | ┢ | ┢ | | | H | | | | | | 74 | | | | _ | 1 | |
| | 25 | 1 | \vdash | 一 | | | _ | | | | | | 75 | | | | | 1 | |
| | 26 | V. | | H | \vdash | | | | | | 1 | | 76 | | | | | 1 | |
| | 27 | 1 | | | | | | | | | | | 77 | | | | | 1 | |
| | 28 | 7 |] | | _ | | Н | | _ | | | | 78 | | | | | 1 | |
| | 29 | ij, | \vdash | | | | | | | | ı | | 79 | | | | | 1 | |
| | 30 | ./ | | | | | | | | | | | 80 | | | | | 1 | |
| | 31 | ٧, | 1 | | | | | | | | | | 81 | | | | | 1 | |
| | 32 | 7 | , | t | | | | | | | | | 82 | | | | | 1 | |
| | 33 | V, | | İ | | | | | | | | | 83 | | | | | 1 | |
| | 34 | J, | | t | | | | Г | | | | | 84 | | | | Г | | |
| | 35 | Ŭ | | | | | | | | | | | 85 | | | | | | |
| | 36 | V, | Γ | | | | | | | | | | 86 | | | | | | |
| | 37 | 7 | | | | | | | | | | | 87 | | | | | 1 | |
| | 38 | T | | | | | | | | | | | 88 | | | | | | |
| | 39 | | | | | | Г | | | | | | 89 | | | | | | |
| | 40 | Ī | | | | | | | | | | | 90 | | | | | | |
| | 41 | | | Г | Г | | | | | | | | 91 | | | | | | |
| | 42 | | | | | | | | | | | | 92 | | | | | | |
| | 43 | | | Г | <u> </u> | | | | | | | | 93 | L | | | | | |
| | 44 | | | | | | | | | | | | 94 | | | | | | |
| | 45 | | | | | | | | | | | | 95 | | | | | | |
| | 46 | | | | | L^- | | | | | | | 96 | L | | | | j | |
| | 47 | | | | | | | | | | | | 97 | | | | | | |
| | 48 | | | | | | | | | | | | 98 | | | <u> </u> | L | | |
| | 49 | | | \Box | | | \Box | | | | | | 99 | <u> </u> | _ | | | | |
| | 50 | | | 1 | _ | | Ι _ | I | | l Ì | ı | | 100 | l | | | 1 | | |

| Cla | aim Date | | | | | | | | Cla | aim | Date | | | | | | | | |
|-------|----------|-----------------------|---------|--|----------|------------|------------|------------|---|-----|----------|------------|----------|----------|----------|------------|----------|--------------|----------|
| Final | Original | | | | | | | | | | Final | Original | | | | | | | |
| | 51 | | | | | | | | | | | 101 | | | | | | | |
| | 52 | | | | | | | | | | | 102 | | | | | | | L |
| | 53 | | | | | | | | | | | 103 | | | | | | | L |
| | 54 | | | | | | | | | | | 104 | | | | | | | L |
| | 55 | | | | | | | | | | | 105 | | | | | | | L |
| | 56 | | | | | | | | | | | 106 | | | | | | | L |
| | 57 | | | | | | <u> </u> | | | | | 107 | | | | | | | L |
| | 58 | | Щ. | | | | _ | | | | | 108 | _ | | _ | _ | | | L |
| | 59 | | | | _ | | | | $ldsymbol{le}}}}}}$ | | | 109 | | _ | _ | | | | L |
| | 60 | $\sqcup \!\!\! \perp$ | | | | | _ | | | | | 110 | | _ | | | | | L |
| | 61 | <u> </u> | \bot | _ | | <u> </u> | _ | _ | _ | | | 111 | | _ | | | | | H |
| | 62 | <u> </u> | | _ | <u> </u> | ļ | | <u> </u> | ļ | | | 112 | | _ | | | | ļ., | ┞ |
| | 63 | | — | <u> </u> | _ | ļ | _ | _ | <u> </u> | | | 113 | | | | _ | | | \vdash |
| | 64 | | 1 | _ | | <u> </u> | ļ | <u> </u> | <u> </u> | | | 114 | \dashv | - | | _ | - | | ₽ |
| | 65 | <u> </u> | - | | | <u> </u> | | ├ | | | | 115 | | | | | - | - | ⊦ |
| | 66 | - | | _ | <u> </u> | <u> </u> | ļ | <u> </u> | | | | 116 | \vdash | | | | | - | ┝ |
| | 67 | \vdash | | <u> </u> | _ | | | ⊢ | - | | | 117 | \vdash | - | | | _ | | ╀ |
| | 68 | ⊢- | | ┝ | ⊢ | - | | - | | | | 118 | | | | | | | ├ |
| | 69 | | + | | ├— | - | | \vdash | | | ļ | 119 120 | - | | | | ⊢ | | ┝ |
| | 70 | \vdash | | - | - | | | - | | | | 121 | \vdash | - | | - | ⊢ | _ | ⊦ |
| | 71 | \vdash | +- | \vdash | ⊢ | | | ⊢ | | | | 122 | \vdash | _ | | | ┝ | | ╁ |
| | 72 | \vdash | +- | ┢ | ⊢ | | | - | | | | 123 | | _ | | | - | | ┝ |
| | 73 74 | ⊢⊢ | +- | ├ | - | | _ | - | _ | | _ | 123 | | | | - | | | ┝ |
| | 75 | \vdash | ╁ | | | | | - | - | | | 125 | H | | _ | | | | H |
| | 76 | \vdash | | ├- | | | - | | - | i | | 126 | | - | | | | | ┢ |
| | 77 | ++- | | | | ┢ | | | \vdash | | - | 126 127 | | _ | | | | | t |
| | 78 | +- | + | \vdash | _ | | H | _ | - | | | 128 | | | | | \vdash | | t |
| | 79 | | + | H | | - | ┢╌ | f^- | ╁ | 1 | | 129 | - | | | | <u> </u> | - | t |
| | 80 | \vdash | + | | t | \vdash | | _ | T | 1 | | 130 | П | | | | | | T |
| | 81 | \vdash | +- | | H | Т | _ | t | | 1 | | 131 | | | | _ | l | | T |
| | 82 | | 1 | \vdash | \vdash | | T | T | | 1 | | 132 | | | | | Г | | T |
| | 83 | | \top | | T | | - | m | T | 1 | | 133 | | | | | | | T |
| | 84 | | 1 | T | m | | | | Г | 1 | | 134 | | | | | | | Γ |
| | 85 | | 1 | Τ | Т | | | | | 1 | | 135 | | | | | | | Γ |
| | 86 | | 1 | Π | | | | | | | | 136 | | | | | | | Γ |
| | 87 | | \top | | | | | | | | | 137 | | | | | | L | L |
| | 88 | | | | | | | | | | | 138 | | | _ | | | | L |
| | 89 | | | | | L | | | | | | 139 | | | | | L | _ | L |
| | 90 | | | | | | | L | | | | 140 | | | | | L. | | L |
| | 91 | | | | | L | | | | 1 | | 141 | _ | | | | | <u> </u> | L |
| | 92 | $\sqcup \sqcup$ | Ц | <u> </u> | | | <u> </u> | _ | | 1 | | 142 | _ | | _ | _ | _ | <u> </u> | L |
| | 93 | | ļ | L | <u> </u> | <u> </u> | L | | | | | 143 | | | _ | | <u> </u> | ╙ | ╀ |
| | 94 | igspace | | ┖ | | L_ | lacksquare | ļ | <u> </u> | | | 144 | | | _ | _ | | | Ļ |
| | 95 | \sqcup | _ | 1 | _ | lacksquare | ļ | <u> </u> | ₩ | 1 | | 145 | _ | _ | _ | <u> </u> | <u> </u> | <u> </u> | 1 |
| | 96 | $\perp \perp$ | 4_ | ļ | <u> </u> | <u> </u> | ↓ | <u> </u> | lacksquare | 1 | | 146 | | _ | <u> </u> | ├ - | - | \vdash | \perp |
| | 97 | \vdash | \perp | | <u> </u> | ļ | <u> </u> | ! — | \vdash | - | | 147 | | <u> </u> | <u> </u> | | - | \vdash | ╀ |
| | 98 | \vdash | + | ₩ | \vdash | \vdash | \vdash | ├ | <u> </u> | - | <u> </u> | 148 | - | <u> </u> | <u> </u> | ├ | ┝ | | ╀ |
| | 99 | ₩. | + | | | ⊢- | ├ | - | ₩. | 1 | <u> </u> | 149 | - | - | \vdash | - | - | ├- | ╀ |
| | 100 | LL | | 1 | 1 | L., | <u> </u> | Ц | ŀ | J | L | 150 | L_ | L | | i | Ц | 1 | L |